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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 678-1050 (P10325)

First Inventor Hyon-Myong-SONG

Title BATTERY PACK LOCKING DEVICE FOR

EV 333227677 US Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: P. O. Box 1450 Alexandria, VA 22313-1450 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) (preferred arrangement set forth below)

- Description (**) Computer Readable Form (CRF) - Descriptive title of the invention b. Specification Sequence Listing on: Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, i i. 🔲 paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention
- Brief Description of the Drawings (if filed) **ACCOMPANYING APPLICATION PARTS** - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) Power of 37 CFR 3.73(b) Statement - Abstract of the Disclosure 10. Attorney (when there is an assignee) English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 5. Oath or Declaration -[Total Pages Citations Statement (IDS)/PTO-1449 **Preliminary Amendment** Newly executed (original or copy)
Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) Request and Certification under 35 U.S.C. 122 named in the prior application, see 37 CFR 16. l (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. 🔽 Application Data Sheet, See 37 CFR 1.76 check for \$750.00 & \$40.00 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Continuation-in-part (CIP) of prior application No.: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Correspondence address below Customer Number or Bar Code Label (Insert Customer No. or Attach ber code label here) Paul J. Farrell Name DILWORTH & BARRESE, LLP 333 Earle Ovington Blvd. Address 11553 New York Uniondale State Zip Code City (516) 228-8516 U.S.A (516) 228-8484 Fax Country Telephone Registration No. (Attorney/Agent) 33,494 Pant I. Name (Print/Type)

Name (Print/Type) Part) J. Partely Registration No. (Attorney/Agent) 33,494

Signature Date 07/29/03

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EV 333227677 US addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: July 29, 2003



PTO/SB/17 (01-03)
Approved for use through 12/31/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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FEE	TRA	AN	SM	ITT	AL
4	for l	FY	200	03	

Patent fees are subject to annual revision.

(\$) 790.00

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known		
Application Number	not yet assigned	
Filing Date	herewith	
First Named Inventor	Hyon-Myong SONG	
Examiner Name	not yet assigned	
Art Unit	not yet known	
Attorney Docket No.	678-1050 (P10325)	

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Check Credit card Money Other None		3. ADDITIONAL FEES					
		Large Entity Small Entity					
Deposit Account:		Fee	Fee Code	Fee	Fee Description	For Boid	
Account 04-1121	Code 1051	130	2051	(*) 65	Surcharge - late filing fee or oath	Fee Paid	
Number Deposit		50	2052	25	Surcharge - late provisional filing fee or		
Account Name Dilworth & Barrese LLP	1052				cover sheet	-	
Name The Commissioner is authorized to: (check all that apply)		130	1053		Non-English specification		
Charge fee(s) indicated below Credit any overpayments		2,520		-,	For filing a request for ex parte reexamination		
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee	1805 1	,840*	1805	1,840*	Requesting publication of SIR after		
to the above-identified deposit account.					Examiner action		
FEE CALCULATION	1251	110	2251		Extension for reply within first month	\ \ \\	
1. BASIC FILING FEE	1252	410	2252		Extension for reply within second month		
Large Entity Small Entity Fee Fee Fee Fee Paid	1253	930		465	Extension for reply within third month		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1	,450	2254	725	Extension for reply within fourth month		
1001 750 2001 375 Utility filing fee 750.00	1255 1	,970	2255	985	Extension for reply within fifth month	 	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal		
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal		
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1,451 1	,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 750.00		110	2452	55	Petition to revive - unavoidable		
	1453 1	,300	2453	650	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1	,300	2501	650	Utility issue fee (or reissue)		
Total Claims State Claims Fee Paid		470	2502	235	Design issue fee		
		630	2503	315	Plant issue fee		
		130	1460	130	Petitions to the Commissioner ·		
		50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 1	180	1806	180	Submission of Information Disclosure Stmt		
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809 7	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 280 2203 140 Multiple dependent claim, if not paid	1810 7	750	2810	375	For each additional invention to be		
1204 84 2204 42 ** Reissue independent claims	1010 /	, 50	2010	575	examined (37 CFR 1.129(b))		
over original patent		750	2801	375	Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		900	1802	900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 0.00	Other fe						
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00						
SUBMITTED BY	SUBMITTED BY (Complete (if applicable)						

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EV 333227677 US addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: July 29, 2003

Name (Print/Type)

Signature

Registration No.

33,494

Telephone

Date

(516) 228-8484

July 29, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

UTILITY APPLICATION DATA SHEET UNDER 37 C.F.R. §1.76

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Hyon-Myong SONG, Jae-Shik KIM, Jong-Cheon WEE,

Hwan-Seok CHOL

For: BATTERY PACK LOCKING DEVICE FOR PORTABLE

WIRELESS TERMINAL

Enclosed are:

[X] 21 page(s) of specification

[X] 1__ page(s) of Abstract

[X] 4 page(s) of claims

[X] 18 sheets of drawings [X] formal [] informal

[X] 2 page(s) of Declaration and Power of Attorney

ASSIGNEE NAME: <u>SAMSUNG ELECTRONICS CO., LTD.</u>

ASSIGNEE RESIDENCE: KYUNGKI-DO, KOREA

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date <u>July 29, 2003</u> in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EV 333227677 US addressed to: Mail Stop Patent Application Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

John F. Gallagher III

[]	This application claims the benefit under 35 U.S.C. §119(e) of U.S Provisional Application(s) No(s).:						
	APPLICATION	NO(S).:	FILING DATE				
[X]	Certified copy of	of applications					
Count	try	Appln. No.	<u>Filed</u>				
Korea	I	2002-50328	August 24, 2002				
Korea	1	2002-56156	September 16, 2002				
from v	which priority und	der Title 35 United Stat	es Code, § 119 is claimed				
[X]	is enclosed.	•					
	will follow.						

CALCULATION OF UTILITY APPLICATION FEE

For	Number Filed	Number Extra	Rate	Basic Fee \$750.00
TOTAL CLAIMS	9	0	x 18 =	\$.00
INDEPENDENT CLAIMS	3	0	x 84 =	\$.00
[] Multiple Dep. Claim		J	280	\$.00
		TOTAL \$750.00		

^[] Verified Statement of "Small Entity" Status Under 37 C.F.R. § 1.27. Reduced fees under 37 C.F.R. § 1.9(f) (50% of total) paid herewith §.

Atty. Docket No. 678-1050 (P10325)

- [X] The amount of \$40.00 for recording the attached Assignment is enclosed as a separate check.
- [X] Check(s) in the amount of \$750.00 to cover the filing fee(s) are attached.
- [] Charge fee to Deposit Account No. 04-1121. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

[X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. <u>04-1121</u>. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. <u>04-1121</u> therefor. **TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.**

Respectfully submitted,

Date: July 29, 2003

Paul J/Farrell Reg. No. 33,494 Attorney for Applicant

DILWORTH & BARRESE, LLP 333 Earle Ovington Blvd. Uniondale, NY 11553 Tel. No. (516) 228-8484 Fax. (516) 228-8516